

California OES Weather Threat Briefing

Thursday, September 30, 2021
9:00 AM PDT

Day 1 (Thursday): Gusty winds and elevated to critical fire weather concerns are expected across central and southern California.

National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT



WEATHER KEY POINTS

09/30/21 - 10/06/21

Wednesday-Tuesday

- Breezy offshore winds of 25-35 mph are expected in the Bay Area hills through Thursday morning, bringing locally elevated to critical fire weather concerns.
- Gusty winds of 40-50 mph over the southern California mountains of Ventura and Los Angeles counties will bring more periods of elevated to briefly critical fire weather conditions through Friday
- Otherwise, mainly light winds and gradually warming temperatures are expected through the weekend and early next week
- Additional moisture could move into the state early-to-middle portions of next week, potentially leading to a chance of showers and thunderstorms, especially across southern California and the Sierra.



CALIFORNIA WEATHER IMPACTS

09/30/21 - 10/06/21

<u>Hazards / Day</u>	THU	FRI	SAT	SUN	MON	TUE	WED
Non-Thunderstorm Damaging Winds							
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)						Inland/ Southern	Inland/ Southern
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Coastal/ Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
Heat Risk							
Heavy Rain/Flash Flooding/ Debris Flow							
Cold							



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

PRECIPITATION FORECAST

09/30/21 - 10/02/21

**Precipitation is not
expected through
Saturday**

Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

Precipitation (inches)



WEATHER OUTLOOK

10/05/21 - 10/13/21

6-10 Day Outlook (October 5 – October 9)

Temperatures

- Above normal temperatures are favored for southern California, near normal temperatures are expected for northern California and below normal temperatures are favored for northeastern California

Precipitation

- Above normal precipitation is favored statewide

8-14 Day Outlook (October 7 – October 13)

Temperatures

- Below normal temperatures are favored for Coastal and Inland Regions, with near normal temperatures favored for Southern Region

Precipitation

- Above normal precipitation is favored statewide



Information provided by:

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